## INTERNATIONAL SEARCH REPORT

International application No.

A CT A CCT	TVG - TVG		PCI/JP.	2005/001662
Int.C	FICATION OF SUBJECT MATTER 1 <sup>7</sup> B60H1/32			
According to	international Patent Classification (IPC) or to both nation	onal classification and IPC		- - -
B. FIELDS			<del></del>	
Minimum doc Int . C	umentation searched (classification system followed by ${ t L}^7$ B60H1/32, F25B1/00	classification symbols)		
Kokai	rtsuyo shinan kono 1971-2005 7	Jitsuyo Shinan Toro Toroku Jitsuyo Shir	oku Koho nan Koho	1996~2005 1994~2005
Electronic data	base consulted during the international search (name o	f data base and, where pract	ticable, search te	arms used)
	NTS CONSIDERED TO BE RELEVANT	·		
Category*	Citation of document, with indication, where a			Relevant to claim No.
Y	JP 2002-147819 A (Daikin Inc 22 May, 2002 (22.05.02), Par. Nos. [0034], [0037], [0 [0049], [0057]; Fig. 1 (Family: none)		ŀ	1-6
Y	JP 2003-291633 A (Sanden Corp.), 15 October, 2003 (15.10.03), Par. Nos. [0012] to [0015], [0040], [0041], [0045]; Figs. 1, 2, 9 (Family: none)		1-6	
Y	JP 2000-337718 A (Hitachi, I 08 December, 2000 (08.12.00), Par. Nos. [0008], [0017]; Fig (Family: none)	ber, 2000 (08.12.00), · [0008], [0017]: Figs 1 to 3		<b>4</b> 
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	uments are listed in the continuation of Box C.	See patent family a	nnex.	
Special categories of cited documents:  A document defining the general state of the art which is not considered to be of particular relevance  E earlier application or patent but published on or after the international filing date  L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published date and not in conflict the principle or theory of document of particular considered novel or castep when the document of particular considered to involve combined with one or no being obvious to a persister and not provided to involve combined with one or not present the principles of t	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
Date of the actual completion of the international search 24 March, 2005 (24.03.05)		Date of mailing of the international search report 12 April, 2005 (12.04.05)		
Name and mailing address of the ISA/ Japanese Patent Office  'acsimile No.		Authorized officer  Telephone No.		
orm PCT/ISA/210	(second sheet) (January 2004)			